

# Johannes G. Bode

## List of Publications by Year in descending order

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54  
papers

4,399  
citations

196777

29  
h-index

182931

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g-index

56  
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56  
docs citations

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times ranked

7852  
citing authors

#	ARTICLE	IF	CITATIONS
1	Variation of vital signs with potential to influence the performance of qSOFA scoring in the Ethiopian general population at different altitudes of residency: A multisite cross-sectional study. PLoS ONE, 2021, 16, e0245496.	1.1	0
2	JNK signaling prevents biliary cyst formation through a CASPASE-8-dependent function of RIPK1 during aging. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	8
3	Clinical and microbiological characterization of sepsis and evaluation of sepsis scores. PLoS ONE, 2021, 16, e0247646.	1.1	9
4	Case Report: Convalescent Plasma Achieves SARS-CoV-2 Viral Clearance in a Patient With Persistently High Viral Replication Over 8 Weeks Due to Severe Combined Immunodeficiency (SCID) and Graft Failure. Frontiers in Immunology, 2021, 12, 645989.	2.2	10
5	Acute-phase protein synthesis: a key feature of innate immune functions of the liver. Biological Chemistry, 2021, 402, 1129-1145.	1.2	34
6	Identification of Interleukin1 $\beta$ as an Amplifier of Interferon alpha-induced Antiviral Responses. PLoS Pathogens, 2020, 16, e1008461.	2.1	5
7	Deficiency of GABARAP but Not Its Paralogs Causes Enhanced EGF-Induced EGFR Degradation. Cells, 2020, 9, 1296.	1.8	3
8	Non-invasive Imaging and Modeling of Liver Regeneration After Partial Hepatectomy. Frontiers in Physiology, 2019, 10, 904.	1.3	7
9	Cooperative and distinct functions of MK2 and MK3 in the regulation of the macrophage transcriptional response to lipopolysaccharide. Scientific Reports, 2019, 9, 11021.	1.6	8
10	IL-1 $\beta$ and TNF $\alpha$ Differentially Influence NF- $\kappa$ B Activity and FasL-Induced Apoptosis in Primary Murine Hepatocytes During LPS-Induced Inflammation. Frontiers in Physiology, 2019, 10, 117.	1.3	47
11	Taurine transporter (TauT) deficiency impairs ammonia detoxification in mouse liver. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 6313-6318.	3.3	21
12	Phosphorylated tyrosine 93 of hepatitis C virus nonstructural protein 5A is essential for interaction with host c-Src and efficient viral replication. Journal of Biological Chemistry, 2019, 294, 7388-7402.	1.6	5
13	Reprogramming of pro-inflammatory human macrophages to an anti-inflammatory phenotype by bile acids. Scientific Reports, 2018, 8, 255.	1.6	60
14	HCV modifies EGF signalling and upregulates production of CXCR2 ligands: Role in inflammation and antiviral immune response. Journal of Hepatology, 2018, 69, 594-602.	1.8	11
15	Quantitative and integrative analysis of paracrine hepatocyte activation by nonparenchymal cells upon lipopolysaccharide induction. FEBS Journal, 2017, 284, 796-813.	2.2	1
16	IL-1 $\beta$ -induced and p38MAPK-dependent activation of the mitogen-activated protein kinase-activated protein kinase 2 (MK2) in hepatocytes: Signal transduction with robust and concentration-independent signal amplification. Journal of Biological Chemistry, 2017, 292, 6291-6302.	1.6	14
17	BMP-9 interferes with liver regeneration and promotes liver fibrosis. Gut, 2017, 66, 939-954.	6.1	107
18	Model Based Targeting of IL-6-Induced Inflammatory Responses in Cultured Primary Hepatocytes to Improve Application of the JAK Inhibitor Ruxolitinib. Frontiers in Physiology, 2017, 8, 775.	1.3	19

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19	MAPKAP kinase 2 regulates IL-10 expression and prevents formation of intrahepatic myeloid cell aggregates during cytomegalovirus infections. <i>Journal of Hepatology</i> , 2016, 64, 380-389.	1.8	21
20	Model-Based Characterization of Inflammatory Gene Expression Patterns of Activated Macrophages. <i>PLoS Computational Biology</i> , 2016, 12, e1005018.	1.5	40
21	Hepatitis C Virus Activates a Neuregulin-Driven Circuit to Modify Surface Expression of Growth Factor Receptors of the ErbB Family. <i>PLoS ONE</i> , 2016, 11, e0148711.	1.1	14
22	Oncostatin M regulates SOCS3 mRNA stability via the MEK/ERK1/2-pathway independent of p38MAPK/MK2. <i>Cellular Signalling</i> , 2015, 27, 555-567.	1.7	23
23	Severe liver fibrosis caused by <i>Schistosoma mansoni</i> : management and treatment with a transjugular intrahepatic portosystemic shunt. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 731-737.	4.6	39
24	Cleavage of the T Cell Protein Tyrosine Phosphatase by the Hepatitis C Virus Nonstructural 3/4A Protease Induces a Th1 to Th2 Shift Reversible by Ribavirin Therapy. <i>Journal of Immunology</i> , 2014, 192, 1671-1680.	0.4	12
25	Crucial role of the MAPKAP kinases 2 and 3 for pathogen-induced inflammation and their relevance for the immune response of the liver. <i>European Journal of Medical Research</i> , 2014, 19, .	0.9	2
26	Recent advances in 2D and 3D in vitro systems using primary hepatocytes, alternative hepatocyte sources and non-parenchymal liver cells and their use in investigating mechanisms of hepatotoxicity, cell signaling and ADME. <i>Archives of Toxicology</i> , 2013, 87, 1315-1530.	1.9	1,089
27	Bile acids PKA-dependently induce a switch of the IL-10/IL-12 ratio and reduce proinflammatory capability of human macrophages. <i>Journal of Leukocyte Biology</i> , 2013, 94, 1253-1264.	1.5	117
28	Infusion of CD133+ Bone Marrow-Derived Stem Cells After Selective Portal Vein Embolization Enhances Functional Hepatic Reserves After Extended Right Hepatectomy. <i>Annals of Surgery</i> , 2012, 255, 79-85.	2.1	76
29	The macrophage response towards LPS and its control through the p38MAPK/STAT3 axis. <i>Cellular Signalling</i> , 2012, 24, 1185-1194.	1.7	333
30	Hepatic acute phase proteins - Regulation by IL-6- and IL-1-type cytokines involving STAT3 and its crosstalk with NF- $\kappa$ B-dependent signaling. <i>European Journal of Cell Biology</i> , 2012, 91, 496-505.	1.6	306
31	C-Src is required for complex formation between the hepatitis C virus-encoded proteins NS5A and NS5B: A prerequisite for replication. <i>Hepatology</i> , 2011, 53, 1127-1136.	3.6	27
32	Distinct Functions of the Mitogen-activated Protein Kinase-activated Protein (MAPKAP) Kinases MK2 and MK3. <i>Journal of Biological Chemistry</i> , 2011, 286, 24113-24124.	1.6	65
33	Anti-tumor necrosis factor $\alpha$ treatment promotes apoptosis and prevents liver regeneration in a transgenic mouse model of chronic hepatitis C. <i>Hepatology</i> , 2010, 52, 1553-1563.	3.6	35
34	Cross-regulation of cytokine signalling: pro-inflammatory cytokines restrict IL-6 signalling through receptor internalisation and degradation. <i>Journal of Cell Science</i> , 2010, 123, 947-959.	1.2	90
35	Nonstructural 3/4A protease of hepatitis C virus activates epithelial growth factor-induced signal transduction by cleavage of the T-cell protein tyrosine phosphatase. <i>Hepatology</i> , 2009, 49, 1810-1820.	3.6	62
36	Interplay between host cell and hepatitis C virus in regulating viral replication. <i>Biological Chemistry</i> , 2009, 390, 1013-32.	1.2	22

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37	Caspase-mediated cleavage of the signal-transducing IL-6 receptor subunit gp130. Archives of Biochemistry and Biophysics, 2008, 477, 330-338.	1.4	11
38	Hepatitis C virus (HCV) employs multiple strategies to subvert the host innate antiviral response. Biological Chemistry, 2008, 389, 1283-98.	1.2	37
39	Influenza A Virus Inhibits Type I IFN Signaling via NF- $\kappa$ B-Dependent Induction of SOCS-3 Expression. PLoS Pathogens, 2008, 4, e1000196.	2.1	241
40	Regulation of Suppressor of Cytokine Signaling 3 (SOCS3) mRNA Stability by TNF- $\alpha$ Involves Activation of the MKK6/p38MAPK/MK2 Cascade. Journal of Immunology, 2007, 178, 2813-2826.	0.4	101
41	Influenza A Virus NS1 Protein Activates the PI3K/Akt Pathway To Mediate Antiapoptotic Signaling Responses. Journal of Virology, 2007, 81, 3058-3067.	1.5	286
42	Subversion of innate host antiviral strategies by the hepatitis C virus. Archives of Biochemistry and Biophysics, 2007, 462, 254-265.	1.4	36
43	Activation of NF- $\kappa$ B by IL-1 $\beta$ blocks IL-6-induced sustained STAT3 activation and STAT3-dependent gene expression of the human $\alpha$ 3-fibrinogen gene. Cellular Signalling, 2007, 19, 1866-1878.	1.7	50
44	Sp3 is involved in the regulation of SOCS3 gene expression. Biochemical Journal, 2005, 387, 737-745.	1.7	39
45	Dual Function of Interleukin-1 $\beta$ for the Regulation of Interleukin-6-induced Suppressor of Cytokine Signaling 3 Expression. Journal of Biological Chemistry, 2004, 279, 45279-45289.	1.6	24
46	Molecular aspects of medicine: from experimental to clinical hepatology. Molecular Aspects of Medicine, 2004, 25, 221-360.	2.7	55
47	IFN- $\alpha$ antagonistic activity of HCV core protein involves induction of suppressor of cytokine signaling-3. FASEB Journal, 2003, 17, 1-16.	0.2	267
48	TNF- $\alpha$ Induces Tyrosine Phosphorylation and Recruitment of the Src Homology Protein-Tyrosine Phosphatase 2 to the gp130 Signal-Transducing Subunit of the IL-6 Receptor Complex. Journal of Immunology, 2003, 171, 257-266.	0.4	49
49	The Inhibitory Effect of IL-1 $\beta$ on IL-6-Induced $\alpha$ 2-Macroglobulin Expression Is Due to Activation of NF- $\kappa$ B. Journal of Immunology, 2001, 167, 1469-1481.	0.4	47
50	The Inhibition of Interleukin-6-dependent STAT Activation by Mitogen-activated Protein Kinases Depends on Tyrosine 759 in the Cytoplasmic Tail of Glycoprotein 130. Journal of Biological Chemistry, 2000, 275, 18810-18817.	1.6	65
51	The Mitogen-activated Protein (MAP) Kinase p38 and Its Upstream Activator MAP Kinase Kinase 6 Are Involved in the Activation of Signal Transducer and Activator of Transcription by Hyperosmolarity. Journal of Biological Chemistry, 1999, 274, 30222-30227.	1.6	103
52	Organic osmolyte transport in quiescent and activated rat hepatic stellate cells (ito cells). Hepatology, 1999, 29, 173-180.	3.6	42
53	Release of osmolytes from perfused rat liver on perivascular nerve stimulation: $\alpha$ -adrenergic control of osmolyte efflux from parenchymal and nonparenchymal liver cells. Hepatology, 1999, 29, 195-204.	3.6	17
54	LPS and TNF- $\alpha$ induce SOCS3 mRNA and inhibit IL-6-induced activation of STAT3 in macrophages. FEBS Letters, 1999, 463, 365-370.	1.3	186